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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/591,754	06/12/2000	Robert G. Walsh	11998.20US01	4758
34379	7590 11/18/2002			
ACORN CARDIOVASCULAR, INC. 80 S. 8TH ST. 3200 IDS CTR.			EXAMINER	
			GHAFOORIAN, ROZ	
MINNEAPOLIS, MN 55402			ART UNIT	PAPER NUMBER
			3763	
			DATE MAILED: 11/18/2002	DATE MAILED: 11/18/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)				
	09/591,754	WALSH ET AL.				
Office Action Summary	Examiner	Art Unit				
	Roz Ghafoorian	3763				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FO THE MAILING DATE OF THIS COMMUNIO - Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this communication of the period for reply specified above is less than thirty (30). If NO period for reply is specified above, the maximum states are provided to the period for reply within the set or extended period for reply within the set	CATION. of 37 CFR 1.136(a). In no event, however, ma unication.) days, a reply within the statutory minimum of ututory period will apply and will expire SIX (6)	ay a reply be timely filed of thirty (30) days will be considered timely. MONTHS from the mailing date of this communication. ne ABANDONED (35 U.S.C. § 133).				
1) Responsive to communication(s) file	ed on <u>04 September 2002</u> .					
	2b)⊠ This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims						
4) Claim(s) 1-22 is/are pending in the a	application.					
4a) Of the above claim(s) is/ar	e withdrawn from consideration					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-22</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restric	tion and/or election requirement	t.				
Application Papers						
9) The specification is objected to by the						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) ☑ The proposed drawing correction filed on <u>04 September 2002</u> is: a) ☑ approved b) ☐ disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 						
·						
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) ☐ The translation of the foreign lar 15)☐ Acknowledgment is made of a claim t	iguage provisional application h or domestic priority under 35 U.	as been received. .S.C. §§ 120 and/or 121.				
Attachment(s)						
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (F Information Disclosure Statement(s) (PTO-1449) P 	PTO-948) 5) Noti	rview Summary (PTO-413) Paper No(s) ice of Informal Patent Application (PTO-152) er: .				

Application/Control Number: 09/591,754

Art Unit: 3763

97 6

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in-

the treaty defined in section 351(a).

- (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effect under this subsection of a national application published under section 122(b) only if the international application designating the United States was published under Article 21(2)(a) of such treaty in the English language; or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that a patent shall not be deemed filed in the United States for the purposes of this subsection based on the filing of an international application filed under
- 1. Claims 1-16 and 18-22 are rejected under 35 U.S.C. 102(e) as being anticipated by US Patent No.6432039 to Wardle.

Wardle teaches a device for treating cardiac disease of a heart having an upper and lower portions comparing a jacket 10 of flexible material defining a volume between an upper and lower end, the jacket adapted to be secured to the heart and adapted to be adjusted on the heart to snugly conform to an external geometry of the heart and assume a maximum adjusted volume for the jacket to constrain circumferential expansion of the heart beyond the maximum adjusted volume during diastole and permit substantially unimpeded contraction of the heart during systole; and a delivery source 326 for delivery of one or more therapeutic agents to the surface of the heart. The flexible material is polyester.

2. Claims 17 is rejected under 35 U.S.C. 102(e) as being anticipated by US Patent No.4827932 to Ideker et al.

Page 3

Application/Control Number: 09/591,754

Art Unit: 3763

Ideker teaches a device for treating cardiac disease of a heart having an upper and lower portions comparing a jacket 10 of flexible material defining a volume between an upper and lower end, the jacket adapted to be secured to the heart and adapted to be adjusted on the heart to snugly conform to an external geometry of the heart and assume a maximum adjusted volume for the jacket to constrain circumferential expansion of the heart beyond the maximum adjusted volume during diastole and permit substantially unimpeded contraction of the heart during systole; and a delivery source 36for delivery of one or more therapeutic agents to the surface of the heart. Were the delivery source comprises of a separable element 55 form the jacket 17 where the separable element is the bioadhesive.

Double Patenting

3. Claims 1 and 3 rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claim1 of U.S. Patent No.6174279.

Although the conflicting claims are not identical, they are not patentably distinct from each other because applicants claims 1 and 3 are a broader version of claims 1 of us Patent No.6174279 to Girard.

Response to Arguments

4. Applicant's arguments with respect to claims 1-22 have been considered but are moot in view of the new ground(s) of rejection.

Application/Control Number: 09/591,754

Art Unit: 3763

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Roz Ghafoorian whose telephone number is 703-305-2336. The examiner can normally be reached on 8:30am-4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Casler can be reached on 703-308-3552. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-3230 for regular communications and 703-305-3230 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0858.

RG

November 12, 2002

MICHAEL J. HAYES
PRIMARY EXAMINER

Michael Hayer